

**AMENDMENT TRANSMITTAL LETTER (Large Entity)**

Applicant(s): James G. Blencoe et al.

Docket No.  
1217/24517

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/706,583	November 12, 2003	Jennifer A. Leung	46595	1764	6674

Invention: CARBONATION OF METAL SILICATES FOR LONG-TERM CO<sub>2</sub> SEQUESTRATIONRECEIVED  
CENTRAL FAX CENTER

JUL 20 2007

**COMMISSIONER FOR PATENTS:**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	19 -	31 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3 -	8 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>

No additional fee is required for amendment.

Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_

A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.

The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 13-0005

- Any additional filing fees required under 37 C.F.R. 1.16.
- Any patent application processing fees under 37 CFR 1.17.

Payment by credit card. Form PTO-2038.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

Gary M. Sutter  
Signature

Gary M. Sutter - Reg. No. 31,574  
MacMillan, Sobanski & Todd, LLC  
One Maritime Plaza, Fifth Floor  
720 Water Street  
Toledo, Ohio 43604-1853  
(419) 255-5900

Dated: July 20, 2007

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on July 20, 2007.

(Date)

Wanda J. Lawrence  
Signature of Person Mailing Correspondence

Wanda J. Lawrence

Typed or Printed Name of Person Mailing Correspondence

cc:

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. 1217/24517	
Applicant(s): James G. Blencoe et al.					
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/706,583	November 12, 2003	Jennifer A. Leung	46595	1764	6674
Invention: CARBONATION OF METAL SILICATES FOR LONG-TERM CO <sub>2</sub> SEQUESTRATION  <b>DUPLICATE</b>					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	19 -	31 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3 -	8 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 13-0005</p> <p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038.</p>					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 <u>Gary M. Sutter</u> Signature					
Dated: July 20, 2007					
<p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <u>July 20, 2007</u>.</p> <p>(Date)</p> <p>  Signature of Person Mailing Correspondence  Wanda J. Lawrence</p> <p><i>Laxed</i></p>					
CC:					

JUL. 20. 2007 3:52PM

MACMILLAN SOBANSKI 4192559639

NO. 0231 P. 6

PATENT

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

RECEIVED  
CENTRAL FAX CENTER

JUL 20 2007

Wanda J. Lawrence  
(signature)

Wanda J. Lawrence

(name of person signing certificate)

Date: 07-20-07 No. of Pages: 15 (includes Transmittals & duplicate copies)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
JAMES G. BLENCOE et al.	)	Group Art Unit 1764
	)	
Serial No. 10/706,583	)	Examiner Jennifer A. Leung
	)	
Filed: November 12, 2003	)	Confirmation No. 6674
	)	
For: CARBONATION OF METAL	)	Attorney Docket 1217/24517
SILICATES FOR LONG-TERM	)	
CO <sub>2</sub> SEQUESTRATION	)	

---

Commissioner For Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

AMENDMENT

Honorable Sir:

Please amend the above-identified application as indicated on the following pages.